In ational Application No PCT/EP2004/000183

A. CLASS	FIFICATION OF SUBJECT MATTER		317 E1 20047 000183				
IPC 7 C12N5/08							
B. FIELDS	to International Patent Classification (IPC) or to both national class	effication and IPC					
	ocumentation searched (classification system followed by classific	Allow with the					
IPC 7	C12N	cation symbols)					
Documenta	tion searched other than minimum documentation to the extent th	at such documents are included	in the fields searched				
Electronic d	lata base consulted during the International search (name of data	base and, where practical, sear	ch terms used)				
EPO-In	ternal, WPI Data, PAJ, EMBASE, BIO	SIS					
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with Indication, where appropriate, of the	relevant passages	Peleventa data N				
			Relevant to claim No.				
Y	CORADINI D ET AL: "Hyaluronic a drug delivery for sodium butyra	1-26					
	Improvement of the anti-prolife	rative					
	activity on a breast-cancer cell	l line"					
	INTERNATIONAL JOURNAL OF CANCER NY, US.	, NEW YORK,					
	vol. 81, no. 3, 5 May 1999 (1999	) 05 05)					
	pages 411-416, XP002245583	9-05-05),					
	ISSN: 0020-7136						
	abstract; discussion;						
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	er documents are listed in the continuation of box C.	χ Patent family member	rs are listed in annex.				
	egories of cited documents :	*T* later document published a	after the international filing date				
Conside	nt defining the general state of the art which is not red to be of particular relevance	cited to understand the pi	conflict with the application but rinciple or theory underlying the				
"E" earlier do filing da	Cument but published on or after the international	"X" document of particular role	Nanco: the glaimed investi-				
filing date  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to which is cited to establish the publication date of another							
Gianon	or outer special reason (as specified)	<ul> <li>"Y" document of particular rele cannot be considered to it</li> </ul>	vance; the claimed invention				
"O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filling data by:  "P" document published prior to the international filling data by:  "P" document published prior to the international filling data by:							
iatei uia	t published prior to the international filing date but n the priority date claimed	in the art. "&" document member of the s					
Date of the ac	tual completion of the international search	Date of mailing of the inter					
	May 2004	26/05/2004					
Name and ma	iling address of the ISA European Patient Office, P.B. 5818 Patentiaan 2	Authorized officer					
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,						
	Fax: (+31-70) 340-3016	Sommer, B					

in ational Application No
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C/Continu		PCT/EP2004/000183		
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
Y	MCBURNEY ET AL: "Control of muscle and neuronal differentiation in a cultured embryonal carcinoma cell line" NATURE, MACMILLAN JOURNALS LTD. LONDON, GB, vol. 299, 9 September 1982 (1982-09-09), pages 165-167, XP002119605 ISSN: 0028-0836 the whole document		1-26	
Y	WOBUS A M ET AL: "In vitro differentiation of embryonic stem cells into cardiomyocytes or skeletal muscle cells is specifically modulated by retinoic acid" ROUX'S ARCHIVES OF DEVELOPMENTAL BIOLOGY, SPRINGER, BERLIN, DE, vol. 204, no. 1, 1 October 1994 (1994–10–01), pages 36–45, XP000196431 ISSN: 0930–035X abstract; results; discussion;		1-26	
Y	WOBUS A M ET AL: "Retinoic acid accelerates embryonic ste, cell-derived cardiac differentiation and enhances development of ventricular cardiomyocytes" JOURNAL OF MOLECULAR AND CELLULAR CARDIOLOGY, XX, XX, vol. 29, no. 6, 1997, pages 1525-1539, XP001030714 ISSN: 0022-2828 abstract; discussion;		1-26	
P,X	WO 03/008457 A (EURAND PHARMACEUTICALS LTD; MIGLIERINI GIULIANA (IT); STUCCHI LUCA) 30 January 2003 (2003-01-30) example 10		1-26	

ternational application No. PCT/EP2004/000183

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
The state of the s
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.:     because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 27 and 28 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.: because they relate to parts of the international Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

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	Patent document cited in search report		Publication date		Patent family member(s)	Publication date
	WO 03008457	Α	30-01-2003	IT CA WO	TS20010017 A1 2453765 A1 03008457 A2	17-01-2003 30-01-2003 30-01-2003